

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES 1 3	
2. AMENDMENT/MODIFICATION NO. 0002		3. EFFECTIVE DATE 07-Oct-2002		4. REQUISITION/PURCHASE REQ. NO. 27052667		5. PROJECT NO.(If applicable)	
6. ISSUED BY NAVAL SURFACE WARFARE CENTER, CARDEROCK CODE 3353, ANNETTE BUCCI, 5001 SOUTH BROAD ST. PHILADELPHIA PA 19112-1403		CODE N65540		7. ADMINISTERED BY (If other than item 6) See Item 6		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)				X		9A. AMENDMENT OF SOLICITATION NO. N65540-02-R-0070	
				X		9B. DATED (SEE ITEM 11) 28-Aug-2002	
						10A. MOD. OF CONTRACT/ORDER NO.	
						10B. DATED (SEE ITEM 13)	
CODE		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u> 1 </u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A.THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B.THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).							
C.THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D.OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) RESPOND TO CONTRACTOR INITIATED QUESTIONS							
<small>Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.</small>							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
15B. CONTRACTOR/OFFEROR _____ (Signature of person authorized to sign)		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED 07-Oct-2002	

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SOLICITATION N65540-02-R-0070 IS HEREBY AMENDED TO RESPOND TO THE FOLLOWING CONTRACTOR INITIATED QUESTIONS:

1. QUESTION: WHAT IS THE PROTOCOL OF THE RS 485 SERIAL INTERFACE FROM THE SABT'S AS REQUIRED IN SECTION 1.2.6.1.10?

RESPONSE: SPECIFIC QUESTIONS REGARDING THE SABT RS-485 INTERFACE PROTOCOL WILL BE PROVIDED TO THE SUCCESSFUL OFFEROR AFTER AWARD.

2. QUESTION: HOW WILL EACH ITEM IN SECTION 1.2.7 BE MONITORED? WHILE THE DATA POINTS ARE SPELLED OUT, SECTION 1.2.14.3 REQUIRES THAT "ANY SENSOR DATA FURNISHED IN ANALOG FORM OR RS232 COMMUNICATION PROTOCOL WILL REQUIRE CONVERSION BY THE DATA ACQUISITION AND DEVICE CONTROL INTERFACE ASSEMBLY." WE NEED TO KNOW WHICH AND HOW MANY DATA POINTS WILL REQUIRE CONVERSION SO THE DATA ACQUISITION AND DEVICE CONTROL INTERFACE ASSEMBLY CAN BE PROPERLY SIZED.

RESPONSE: AT THE PRESENT TIME THIS CANNOT BE ANSWERED DEFINITELY AS THE DIESEL GENERATOR PROCUREMENT IS IN PROCESS.

3. QUESTION : SECTION 1.2.6.1.6 REQUIRES "THE OPERATOR SHALL BE ABLE TO VIEW THE OPEN AND CLOSED STATUS OF ALL SWITCHBOARDS AND LOAD CENTER BREAKERS ON ADDITIONAL DISPLAYS." WHAT LEVEL OF DETAIL IS REQUIRED FOR THE LOAD CENTER CIRCUIT BREAKERS? (i.e.: ONLY THE MAIN BREAKER, OR MAIN AND BRANCH BREAKERS)

RESPONSE: THE (6) MAIN LOAD CENTERS HAVE NO MAIN BREAKER. A MAXIMUM OF (2) AQB-LF253 AND (10) AQB-A103F BREAKERS WILL BE INSTALLED THAT REQUIRE MONITORING. FOR THE (3) AC PLANT MBT LOAD CENTERS, INDICATION OF THE SELECTED SOURCE (NORMAL/ALTERNATE) SHOULD SUFFICE AS WE CAN OBTAIN STATUS BY SENSING THE CURRENT AT THE SWITCHBOARD SOURCE BREAKER. INDIVIDUAL CIRCUIT MONITORING IS NOT REQUIRED.

4. QUESTION: WHAT IS THE FULL LOAD FIELD VOLTAGE AT RATED PF FOR THE STEAM TURBINE GENERATOR?

RESPONSE: THE GOVERNMENT CANNOT ANSWER THIS QUESTION BECAUSE THE INFORMATION, WHICH IS DOCUMENTED IN THE TECHNICAL MANUAL, IS NOT READILY AVAILABLE AT THIS TIME.

5. QUESTION: WHAT IS THE FULL LOAD FIELD CURRENT AT RATED PF FOR THE STEAM TURBINE GENERATOR?

RESPONSE: THE GOVERNMENT CANNOT ANSWER THIS QUESTION BECAUSE THE INFORMATION, WHICH IS DOCUMENTED IN THE TECHNICAL MANUAL, IS NOT READILY AVAILABLE AT THIS TIME

6. QUESTION: IS A ROTARY BRUSH-TYPE OR BRUSHLESS EXCITER USED IN CONJUNCTION WITH THE STEAM TURBINE GENERATOR?

RESPONSE: THE SSTG HAS A ROTARY BRUSH TYPE EXCITER.

7. QUESTION: WHAT IS THE FIELD RESISTANCE OF THE STEAM TURBINE GENERATOR?

RESPONSE: THE GOVERNMENT CANNOT ANSWER THIS QUESTION BECAUSE THE INFORMATION, WHICH IS DOCUMENTED IN THE TECHNICAL MANUAL, IS NOT READILY AVAILABLE AT THIS TIME

8. QUESTION: WHAT IS THE FIELD TIME CONSTANT (T'DO Sec.) OF THE STEAM TURBINE GENERATOR?

RESPONSE: THE GOVERNMENT CANNOT ANSWER THIS QUESTION BECAUSE THE INFORMATION, WHICH IS DOCUMENTED IN THE TECHNICAL MANUAL, IS NOT READILY AVAILABLE AT THIS TIME

SOLICITATION CLOSING DATE IS HEREBY EXTENDED FROM 11 OCTOBER 2002 TO 18 OCTOBER 2002.